

## EAST Search History

| Ref # | Hits   | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|------------------------|------------------|---------|------------------|
| S1    | 3      | ("2739115"   "3773644"   "6210549").PN.  | US-PGPUB; USPAT        | ADJ              | ON      | 2007/08/29 17:51 |
| S4    | 21     | ("3069345"   "3437539"   "3708416"   "3752465"   "3773644"   "4046664"   "4139447"   "4176018"   "4203819"   "4357226"   "4511440"   "4602985"   "4950370"   "5085752"   "5290413"   "5366606"   "5373324"   "5688384").PN. OR ("6210549").URPN. | US-PGPUB; USPAT; USOCR | ADJ              | ON      | 2007/08/29 15:45 |
| S5    | 11     | ("3960678"   "4039401"   "4269673").PN. OR ("4357226").URPN.   | US-PGPUB; USPAT; USOCR | ADJ              | ON      | 2007/08/29 16:07 |
| S6    | 6      | ("3761384"   "3984304"   "4357226"   "4462088"   "4462887").PN. OR ("4840718").URPN.   | US-PGPUB; USPAT; USOCR | ADJ              | ON      | 2007/08/29 16:12 |
| S7    | 5498   | fluorine same (electrolytic or cell or electrolytially)  | US-PGPUB; USPAT        | ADJ              | ON      | 2007/08/29 16:25 |
| S8    | 359267 | (sealing or sealed or seal) same (gasket or member or closure or spacer)   | US-PGPUB; USPAT        | ADJ              | ON      | 2007/08/29 16:26 |
| S9    | 671    | S7 and S8  | US-PGPUB; USPAT        | ADJ              | ON      | 2007/08/29 16:26 |
| S10   | 508127 | (ceramic or alumina or calcium fluoride or magnesium fluoride or al2o3 or cafl2 or mgfl2)  | US-PGPUB; USPAT        | ADJ              | ON      | 2007/08/29 16:27 |
| S11   | 258    | S9 and S10   | US-PGPUB; USPAT        | ADJ              | ON      | 2007/08/29 16:27 |
| S12   | 17     | ("3616436"   "3773644"   "4002552"   "4144161"   "5037518"   "5154813"   "5160415"   "5290413").PN. OR ("5688384").URPN.   | US-PGPUB; USPAT; USOCR | ADJ              | ON      | 2007/08/29 18:57 |
| S13   | 400    | 204/247.ccls.  | US-PGPUB; USPAT        | ADJ              | ON      | 2007/08/29 16:50 |
| S14   | 63     | (anode same spacer) and skirt  | US-PGPUB; USPAT        | ADJ              | ON      | 2007/08/29 17:57 |
| S15   | 1      | "6872485".pn.  | US-PGPUB; USPAT        | ADJ              | ON      | 2007/08/29 17:57 |
| S16   | 4      | ("6057054"   "6080503"   "6242124"   "6348279").PN.  | US-PGPUB; USPAT; USOCR | ADJ              | ON      | 2007/08/29 18:22 |

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|     |         |  |                              |     |    |                  |
|-----|---------|--|------------------------------|-----|----|------------------|
| S17 | 78      | fluorine cell  | US-PGPUB;<br>USPAT;<br>USOCR | ADJ | ON | 2007/08/29 18:57 |
| S18 | 30      | ("2273798"   "3041266"  <br>"3069345"   "3212930"  <br>"3395049"   "3655535"  <br>"3676324"   "3692660"  <br>"3708416"   "3720597"  <br>"3772201"   "3773644"  <br>"4139447"   "4312718"  <br>"4474613"   "4491653"  <br>"4511440"   "4602985"  <br>"4640744"   "4915809"  <br>"4950370").PN. OR ("6146506").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | ADJ | ON | 2007/08/29 18:59 |
| S19 | 1215    | skirt wall   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/09/25 09:50 |
| S20 | 65406   | skirt  | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/09/25 09:50 |
| S21 | 206413  | electrolytic or electrolyte or<br>electrochemical  | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/09/25 09:50 |
| S22 | 1246    | S20 and S21  | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/09/25 09:52 |
| S23 | 1180881 | spacer or gap or divider or washer   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/09/25 09:52 |
| S24 | 1057096 | ceramic or non\$1conduct\$3 or<br>insulat\$3   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/09/25 09:53 |
| S25 | 136871  | S23 same S24   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/09/25 09:53 |
| S26 | 152     | S25 and S22  | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/09/25 10:34 |
| S27 | 117     | S22 and fluorine   | US-PGPUB;<br>USPAT           | ADJ | ON | 2007/09/25 10:34 |
| S28 | 12      | ("3314824"   "5283139"  <br>"5340666"   "5422201"  <br>"5589293"   "5626983"  <br>"5759713"   "6081992"  <br>"6168883"   "6482543"  <br>"6521372").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | ADJ | ON | 2007/09/25 10:50 |
| S29 | 11      | ("20030022061"   "3314824"  <br>"5283139"   "5422201"  <br>"5589293"   "5759713"  <br>"6168883"   "6399243"  <br>"6482543"   "6780539").PN. OR<br>("6986969").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | ADJ | ON | 2007/09/25 10:53 |

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|     |      |  |   |     |    |                  |
|-----|------|--|---|-----|----|------------------|
| S30 | 21   | ("3069345"   "3437539"   "3708416"   "3752465"   "3773644"   "4046664"   "4139447"   "4176018"   "4203819"   "4357226"   "4511440"   "4602985"   "4950370"   "5085752"   "5290413"   "5366606"   "5373324"   "5688384").PN. OR ("6210549").URPN. | US-PGPUB; USPAT; USOCR                    | ADJ | ON | 2007/09/25 12:23 |
| S31 | 3    | "4352714".pn. or "4252873".pn. or "4544078".pn.  | US-PGPUB; USPAT; USOCR                    | ADJ | ON | 2007/09/25 12:23 |
| S32 | 21   | ("3069345"   "3437539"   "3708416"   "3752465"   "3773644"   "4046664"   "4139447"   "4176018"   "4203819"   "4357226"   "4511440"   "4602985"   "4950370"   "5085752"   "5290413"   "5366606"   "5373324"   "5688384").PN. OR ("6210549").URPN. | US-PGPUB; USPAT; USOCR                    | ADJ | ON | 2007/09/25 14:23 |
| S33 | 2    | JP-2002161387-\$ did.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/09/25 16:23 |
| S34 | 3    | anode sealing assembly   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/09/25 14:46 |
| S35 | 697  | 204/245.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2007/09/25 14:46 |
| S36 | 132  | S35 and (seal or spacer)   | US-PGPUB; USPAT; USOCR                    | ADJ | ON | 2007/09/25 15:01 |
| S37 | 3787 | S21 same fluorine  | US-PGPUB; USPAT; USOCR                    | ADJ | ON | 2007/09/25 15:02 |
| S39 | 3807 | S37 or fluorine cell   | US-PGPUB; USPAT                           | ADJ | ON | 2007/09/25 15:02 |
| S40 | 994  | S39 and (spacer or seal or sealing member or sealing assembly)   | US-PGPUB; USPAT                           | ADJ | ON | 2007/09/25 15:02 |

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|     |     |  |                        |     |    |                  |
|-----|-----|--|------------------------|-----|----|------------------|
| S41 | 518 | S40 and (non\$1conductive or ceramic or insulator or dielectric)   | US-PGPUB; USPAT        | ADJ | ON | 2007/09/25 15:03 |
| S42 | 1   | 10/520501.app. and skirt wall closure member   | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/09/25 16:24 |
| S43 | 153 | spiral near5 wound near5 gasket  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 09:35 |
| S44 | 7   | S43 and (electrolytic or electrochemical)  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 18:09 |
| S45 | 1   | "5161807".pn.  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 09:37 |
| S46 | 14  | (US-20010028976-\$ or US-20030022061-\$ or US-20010030126-\$).did. or (US-6210549-\$ or US-5688384-\$ or US-6146506-\$ or US-4840718-\$ or US-4357226-\$ or US-4332648-\$ or US-6025090-\$ or US-6833215-\$ or US-6986969-\$ or US-4342637-\$ or US-4354916-\$).did. | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 10:35 |
| S47 | 11  | S46 and weld\$3  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 10:41 |
| S48 | 1   | 10/520501.app. and auxiliary closure member  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 15:43 |
| S49 | 250 | metal near4 bead near4 gasket  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 12:56 |
| S50 | 3   | S49 and (electrolytic or electrochemical)  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 12:57 |
| S51 | 3   | S49 and (electrolytic or electrochemical or "204".clas. or "205".clas.)  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 17:46 |
| S52 | 3   | "4352714".pn. or "4252873".pn. or "4544078".pn.  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 15:10 |
| S53 | 1   | "6210549".pn. and gasket   | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 16:07 |
| S54 | 1   | 10/520501.app. and keeper ring   | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 15:43 |
| S55 | 1   | "6210549".pn.  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 16:07 |

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|     |      |  |                        |     |    |                  |
|-----|------|--|------------------------|-----|----|------------------|
| S56 | 20   | ("3429799"   "3453198"   "3788966"   "3824173"   "3859197"   "3915833"   "3950239"   "4022952"   "4026782"   "4085027"   "4105529"   "4108752"   "4116805"   "4160717"   "4224132"   "4308125").PN. OR ("4354916").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/09/26 17:06 |
| S57 | 93   | (spacer with non\$1conduct\$3) same gasket   | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/09/26 17:07 |
| S58 | 45   | S57 and ("204".clas. or "205".clas. or electro\$1chemical or electrolytic)   | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/09/26 17:42 |
| S59 | 1097 | keeper ring  | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/09/26 17:43 |
| S60 | 47   | keeper ring same gasket  | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/09/26 17:43 |
| S61 | 17   | S59 and (electrolytic or electrochemical or "204".clas. or "205".clas.)  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 17:46 |
| S62 | 1    | "5161807".pn.  | US-PGPUB; USPAT        | ADJ | ON | 2007/09/26 18:09 |
| S63 | 34   | ("1100182"   "1636363"   "2196953"   "2200212"   "2339479"   "2827320"   "2882083"   "3556541"   "3926445"   "4364982"   "4455334"   "4673187"   "4826181").PN. OR ("5161807").URPN.                                     | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/09/26 18:17 |